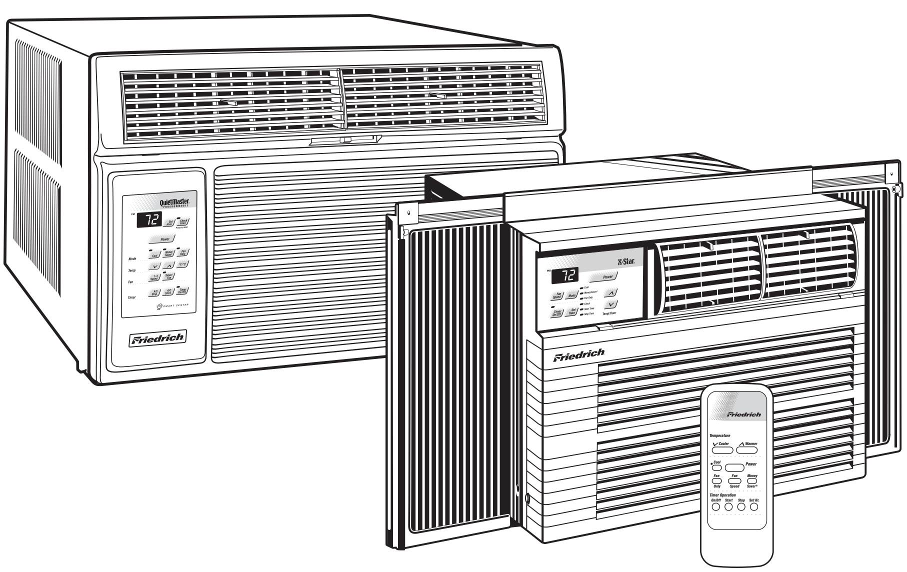
Friedrich®

2007 Parts Manual

Room Air Conditioners



920-132-02 (3-07)

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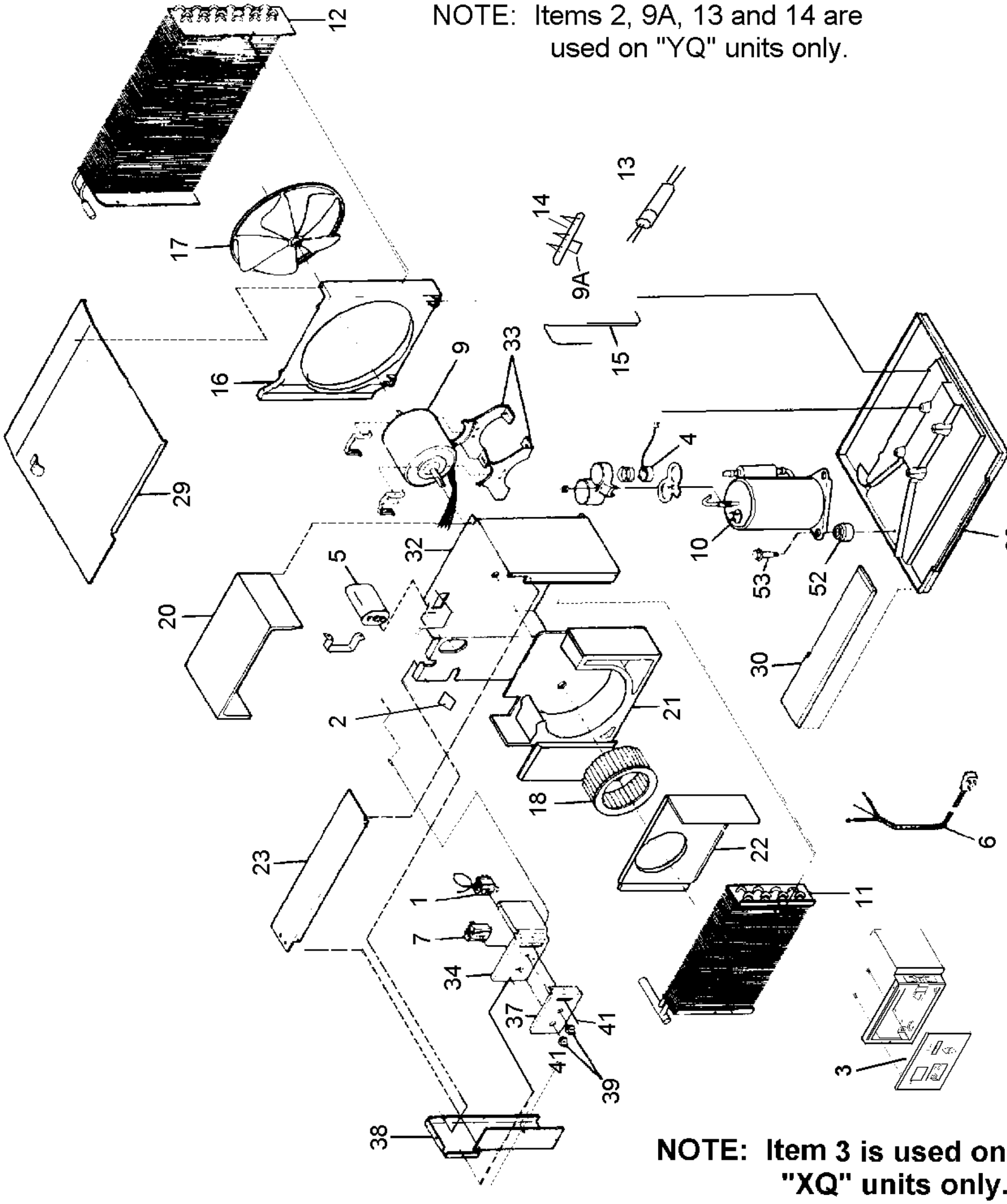
SMALL CHASSIS "S" SERIES UNITS (115 & 230 VOLT) 9-16

MEDIUM CHASSIS "M" SERIES UNITS (115 & 230 VOLT)..17-21

LARGE CHASSIS "L" SERIES UNITS..22-25

CABINET PARTS

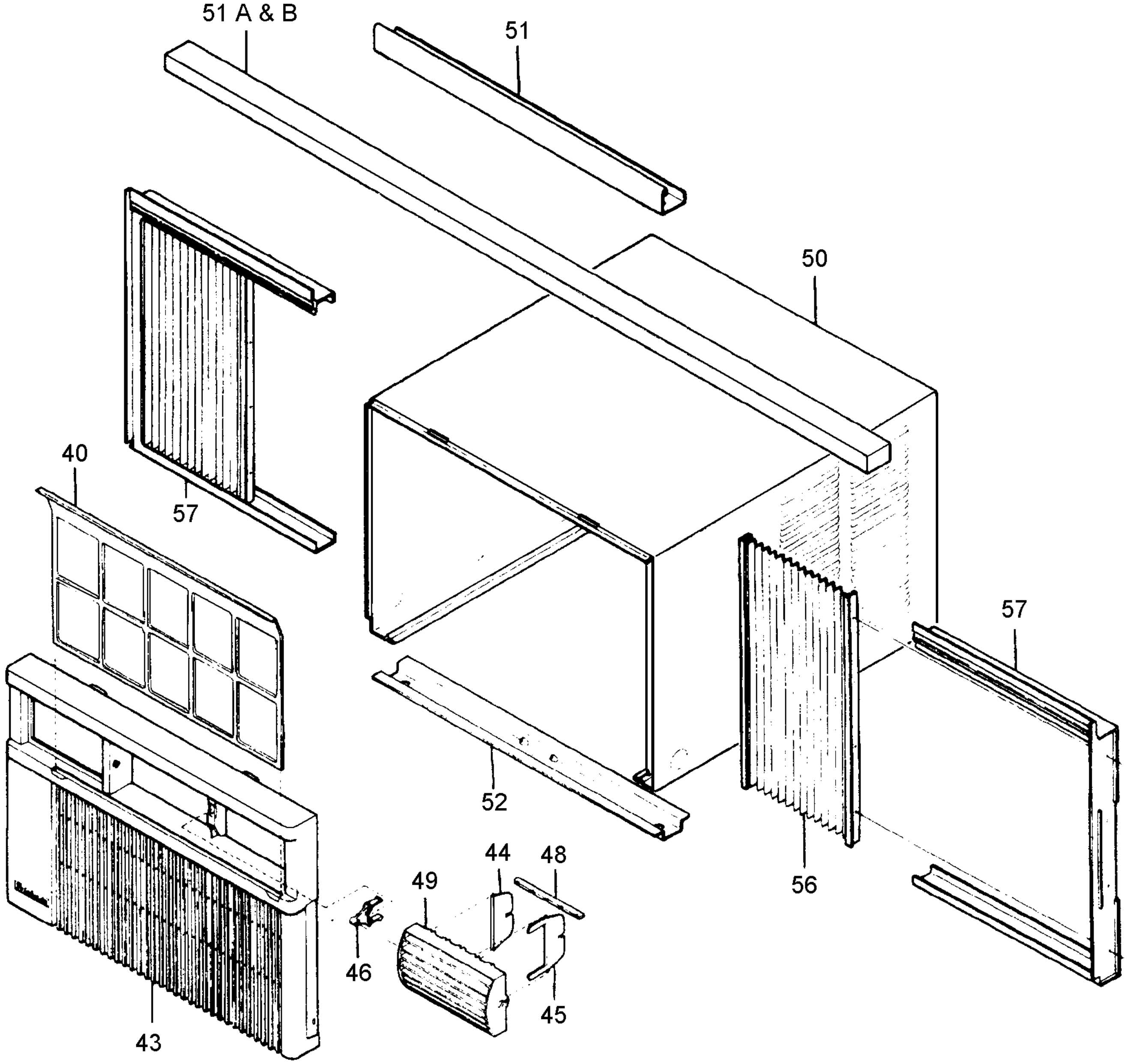
NOTE: Items 2, 9A, 13 and 14 are used on "YQ" units only.



NOTE: Item 3 is used on "XQ" units only.

CABINET PARTS

NOTE: Items 51, 56 and 57 are not included with the "YQ" unit.



PORTABLE "Q" SERIES

REF	DESCRIPTION	PART NO.	XQ						EQ	YQ		CODE
	ELECTRICAL PARTS		XQ05L10A-A	XQ05L10A-B	XQ06L10A-B	XQ08L10A-A	XQ10L10A-A	XQ12L10A-A	EQ08L11A-A	YQ07L10A-A	YQ07L10A-B	
1	THERMOSTAT	61828401								1	1	120
1	THERMOSTAT	61822401							1			120
2	THERMOSTAT, DEFROST	60442500								1	1	122
3	ELECTRONIC BOARD	61921192	1	1	1	1	1	1				340
*	REMOTE CONTROL	61826606	1	1	1	1	1	1				350
*	RESISTOR	61900500							1	1	1	200
4	OVERLOAD	61764528						1				190
4	OVERLOAD	61764539	1	1	1							190
4	OVERLOAD	61764519					1					190
4	OVERLOAD	61764507				1			1	1	1	190
5	CAPACITOR	61080570						1				150
5	CAPACITOR	61080550	1	1	1	1			1	1	1	150
5	CAPACITOR	61080528					1					150
6	SUPPLY CORD	60500330	1	1	1	1	1	1	1	1	1	220
7	SWITCH ROTARY 6 POS	60441607								1	1	130
7	SWITCH ROTARY 6 POS	60441610							1			130
*	HEATER	61929611							1			193
9	FAN MOTOR	61871468						1				110
9	FAN MOTOR	61871451	1	1	1	1	1					110
9	FAN MOTOR	61871452							1	1	1	110
9A	SOLENOID, REV. VALVE	25063505									1	240
*	SOLENOID and REVERSING VALVE	25022022								1		240
	REFRIGERATION PARTS		XQ05L10A-A	XQ05L10A-B	XQ06L10A-B	XQ08L10A-A	XQ10L10A-A	XQ12L10A-A	EQ08L11A-A	YQ07L10A-A	YQ07L10A-B	
10	COMPRESSOR	61562832				1			1	1	1	600
10	COMPRESSOR	61716671					1					600
10	COMPRESSOR	61985100			1							600
10	COMPRESSOR	61985101	1	1								600
10	COMPRESSOR	61716670						1				600
11	EVAPORATOR COIL	61600257			1					1		400
11	EVAPORATOR COIL	61600258				1			1		1	400
11	EVAPORATOR COIL	61600268	1	1								400
11	EVAPORATOR COIL	62050018					1					400
11	EVAPORATOR COIL	62050020						1				400
12	CONDENSER COIL	61600352	1									410
12	CONDENSER COIL	61600519		1	1	1			1		1	410
12	CONDENSER COIL	62050319					1					410
12	CONDENSER COIL	61600515								1		410
12	CONDENSER COIL	62103404						1				410
*	DRIER, LIQUID	61481300	1	1	1	1	1	1	1			480
*	DRIER, SUCTION	61828200								1	1	480
13	CHECK VALVE	61824400								1	1	510
14	REVERSING VALVE	25018305									1	500
*	SOLENOID and REVERSING VALVE	25022022								1		500
15	CAPILLARY TUBE	03760473						1				471
15	CAPILLARY TUBE	03760520					1					471
15	CAPILLARY TUBE	03760545	1	1	1						1-HTG	471
15	CAPILLARY TUBE	03760513				1			1			471
15	CAPILLARY TUBE (HTG)	03760500								1		471
15	CAPILLARY TUBE (CLG)	03760554								1	1	471

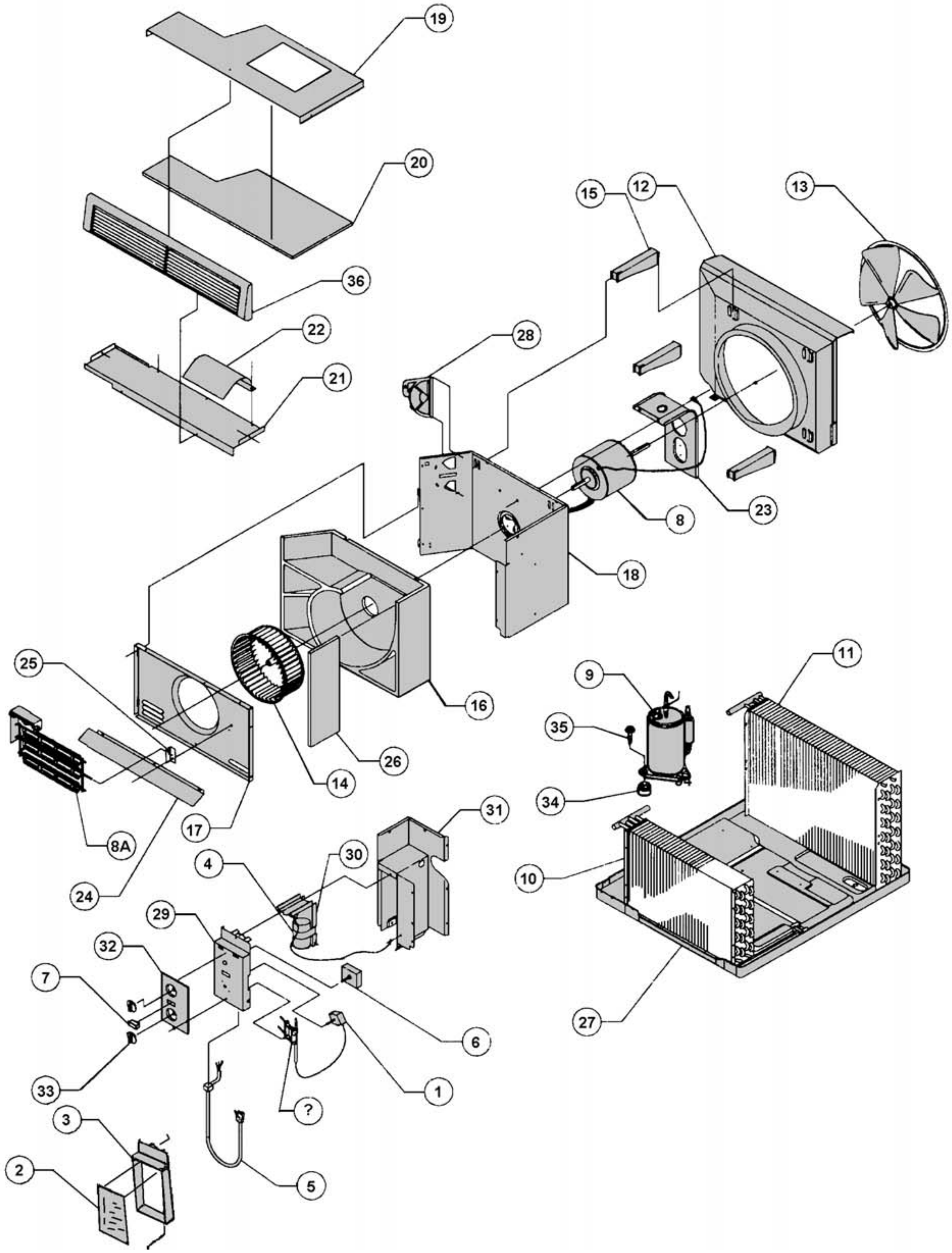
*** PARTS NOT SHOWN**

PORTABLE "Q" SERIES

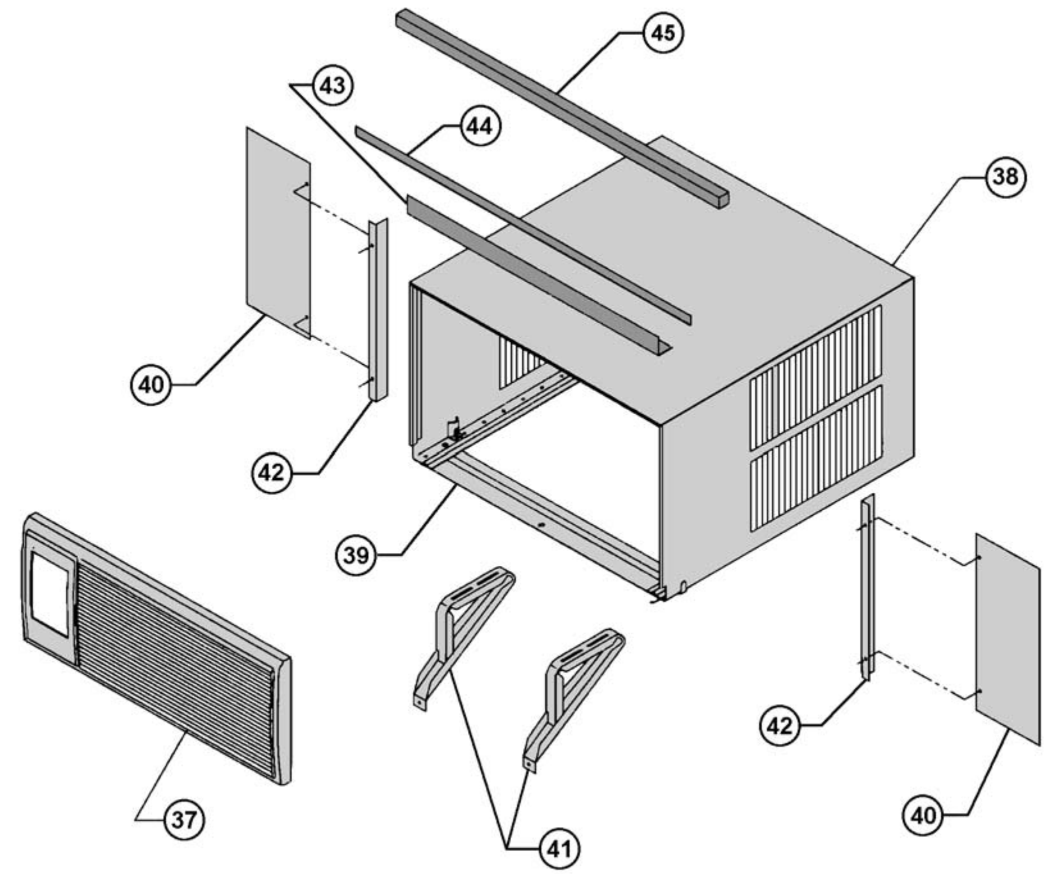
REF	DESCRIPTION	PART NO.	XQ						EQ	YQ		CODE
	CHASSIS PARTS		XQ05L10A-A	XQ05L10A-B	XQ06L10A-B	XQ08L10A-A	XQ10L10A-A	XQ12L10A-A	EQ08L11A-A	YQ07L10A-A	YQ07L10A-B	
16	SHROUD, CONDENSER	61627601	1	1	1	1	1	1	1	1	1	720
17	FAN BLADE	61634000						1				710
17	FAN BLADE	61634001	1	1	1	1	1		1	1	1	710
18	BLOWER WHEEL	60610604						1				700
18	BLOWER WHEEL	60610606	1	1	1					1	1	700
18	BLOWER WHEEL	60610612				1	1		1			700
20	COVER BLOWER	61619513	1	1	1	1	1		1	1	1	745
20	COVER BLOWER	61619517						1				745
21	WRAPPER, SCROLL,	61990605	1	1	1	1	1	1	1	1	1	741
22	FRONT, BLOWER	61928801							1			742
22	FRONT, BLOWER	61990700	1	1	1	1	1	1		1	1	742
23	DECK, BLOWER	61619405							1			745
23	DECK, BLOWER	61990500	1	1	1	1	1	1		1	1	745
28	BASE PAN	61626312	1	1	1	1				1	1	730
28	BASE PAN	61626313					1	1				730
28	BASE PAN	61626314							1			730
29	COVER, UNIT TOP	61619513	1	1	1	1	1	1	1	1	1	746
30	DRAIN PAN, EVAP.	61638400	1	1	1	1	1	1	1	1	1	840
32	INNER WALL	61597317	1	1	1	1	1	1				777
32	INNER WALL	61597316								1	1	777
32	INNER WALL	61597318							1			777
33	FAN MOTOR MOUNT	61776900						1				900
33	FAN MOTOR MOUNT	61776903	1	1	1	1	1		1	1	1	900
*	SCREW, FAN MTR. MT.	21004672	4	4	4	4	4	4	4	4	4	999
34	CONTROL MT. BRACKET	61619612							1	1	1	763
34	CONTROL MT. BRACKET	61923901	1	1	1	1	1	1				763
37	CONTROL DEC. PANEL	61715921							1	1	1	760
38	PANEL ASSLY, L\S	61924300					1	1				765
38	PANEL ASSLY, L\S	61924900	1	1	1	1			1	1	1	765
39	CONTROL KNOBS	61911605							2	2	2	761
*	HOLDER, TSTAT BULB	61900500							1	1	1	764
*	HOLDER, THERMISTER	61925001	1	1	1	1	1	1				764
40	FILTER, AIR	61632315	1	1	1	1	1	1	1	1	1	754
*	LINK EXHAUST DOOR	61639301	1	1	1	1	1	1				811
*	EXHAUST DOOR	61632202	1	1	1	1	1	1				810
*	WIRE CLIP, EXHAUST	60301800	1	1	1	1	1	1				999
*	SLIDE EXHAUST DOOR	61923802	1	1	1	1	1	1				999
43	FRONT, DECORATIVE	61637716	1	1	1	1	1	1	1	1	1	750
50	SHELL, OUTER ASSY	61623001	1	1	1	1	1	1	1	1	1	720
51	ANGLE, TOP SUPPORT	61627313	1	1	1	1	1	1				999
52	CHANNEL, SILL	61627211	1	1	1	1	1	1	1	1	1	999
*	SCRIPT, FRIEDRICH	60169110	1	1	1	1	1	1	1	1	1	999
51A	GASKET, CHASSIS SEAL	61717300	1	1	1	1	1	1	1	1	1	780
51B	GASKET, WINDOW SEAL	60073300	1	1	1	1	1	1				780
*	BAG ASSLY (SCREWS)	61778700	1	1	1	1	1	1				999
*	BAG ASSLY (SCREWS)	61778701							1	1	1	999
*	COUNTER WEIGHT	61715800	2	2	2	2	1	1	2	2	2	999
*	SEAL, FAN MOTOR	60217902	1	1	1	1	1	1	1	1	1	780
52	GROMMET, COMP. MT.	61028900	3	3	3	3	3	3	3	3	3	790
53	SCREW, COMP. MT.	91400400	3	3	3	3	3	3	3	3	3	999
56	CURTAIN ASSLY.	61680205	1	1	1	1	1	1				999
*	CARTON, SHIPPING	61841918	1	1	1	1	1	1	1	1	1	999
*	PAD SHIPPING TOP	61769700	1	1	1	1	1	1	1	1	1	999
*	PAD SHIPPING BOTTOM	61716400	1	1	1	1	1	1	1	1	1	999
	OPTIONAL ACCESSORIES											
*	ANTI-ICE KIT	61680600							1	1	1	
*	START ASSIST (PTCR)	61008903	1	1	1	1	1	1	1	1	1	
*	DRAIN KIT, DC-2	01900235	1	1	1	1	1	1	1	1	1	

*** PARTS NOT SHOWN**

CHASSIS PARTS (ES, SS & YS)



CHASSIS PARTS (ES, SS & YS)



SMALL CHASSIS "S" SERIES - 115V

REF	DESCRIPTION	PART NO.	KS			SS					YS		CODE
	ELECTRICAL PARTS		**KS12L10-C**	**KS12L10-D**	**KS15L10-B**	**SS08L10-C**	**SS08L10-D**	**SS10L10-C**	**SS12L10-D**	**SS14L10-C**	**YS09L10-D**	**YS09L10-E**	
1	THERMOSTAT	**61828500**	1	1	1								120
1	THERMOSTAT	**61828400**									1	1	120
*	THERMOSTAT, DEFROST	**61350314**									1	1	122
2	ELECTRONIC CTRL.	**61921193**				1	1	1	1	1			331
*	REMOTE CONTROL	**61826606**				1	1	1	1	1			350
3	RESISTOR	**61808000**	1	1	1						1	1	200
*	OVERLOAD	**61764519**	1	1				1	1		1	1	190
*	OVERLOAD	**61764544**			1					1			190
*	OVERLOAD	**61764507**				1	1						190
4	CAPACITOR	**61080535**				1	1				1	1	150
4	CAPACITOR	**61080554**						1					150
4	CAPACITOR	**61080569**	1	1	1				1	1			150
5	SUPPLY CORD	**60500321**	1	1	1	1	1	1	1	1	1	1	220
6	SWITCH SYS. 6 POS.	**60607205**	1	1	1								130
6	SWITCH SYS. 8 POS.	**60607204**									1	1	130
7	SWITCH (YES - NO)	**61806105**	1	1	1						1	1	132
8	FAN MOTOR	**61871444**	1	1	1	1	1	1	1	1	1	1	110
*	SOLENOID COIL	**25063505**										1	240
*	**SOLENOID and REVERSING VALVE**	**25022022**									1		500
	REFRIGERATION PARTS		**KS12L10-C**	**KS12L10-D**	**KS15L10-B**	**SS08L10-C**	**SS08L10-D**	**SS10L10-C**	**SS12L10-D**	**SS14L10-C**	**YS09L10-D**	**YS09L10-E**	
9	COMPRESSOR	**61716641**						1					600
9	COMPRESSOR	**61716671**	1	1					1				600
9	COMPRESSOR	**61716653**			1					1			600
9	COMPRESSOR	**61562832**				1	1						600
9	COMPRESSOR	**61716665**									1	1	600
10	EVAPORATOR COIL	**62050014**			1				1	1			400
10	EVAPORATOR COIL	**61850101**				1	1						400
10	EVAPORATOR COIL	**61850100**	1	1				1			1	1	400
11	CONDENSER COIL	**61850303**				1						1	410
11	CONDENSER COIL	**61850217**	1										410
11	CONDENSER COIL	**61850302**						1			1		410
11	CONDENSER COIL	**62050317**		1			1		1				410
11	CONDENSER COIL	**62050302**			1					1			410
*	DRIER, LIQUID	**60308101**	1	1	1	1	1	1	1	1			480
*	DRIER, SUCTION	**61828200**	1	1							1	1	480
*	CHECK VALVE	**61824400**									1	1	510
*	REVERSING VALVE	**25018305**										1	500
*	REVERSING VALVE & SOLENOID	25022022									1		500
*	CAPILLARY TUBE	**03760518**					1						471
*	CAPILLARY TUBE	**03760520**						1					471
*	CAPILLARY TUBE	**03760473**	1	1					1				471
*	CAPILLARY TUBE	**03760548**				1							471
*	CAPILLARY TUBE	**03760501**			1					1			471
*	CAPILLARY TUBE	**03760452**									1	1	471
*	CAPILLARY TUBE	**03760556**									1	1	471

*** PARTS NOT SHOWN**

SMALL CHASSIS "S" SERIES - 115V

REF	DESCRIPTION	PART NO.	KS			SS					YS		CODE
	CHASSIS PARTS		**KS12L10-C**	**KS12L10-D**	**KS15L10-B**	**SS08L10-C**	**SS08L10-D**	**SS10L10-C**	**SS12L10-D**	**SS14L10-C**	**YS09L10-D**	**YS09L10-E**	
12	SHROUD, SML W/SUMP LOOP	**61803601**	1	1	1	1	1	1	1	1	1	1	720
13	FAN BLADE, CONDENSER	**60542003**	1	1	1	1	1	1	1	1	1	1	710
14	BLOWER WHEEL, EVAPORATOR	**60610603**	1	1	1				1		1	1	700
14	BLOWER WHEEL, EVAPORATOR	**60610604**				1	1	1		1			700
15	BRACE, COND. SHROUD	**61802600**	3	3	3	3	3	3	3	3	3	3	722
16	SCROLL	**61814905**	1	1	1	1	1	1	1	1	1	1	743
17	BLOWER FRONT	**61817300**	1	1	1	1	1	1	1	1	1	1	742
*	INSULATION, INNER WALL	**61816900**	1	1	1	1	1	1	1	1	1	1	781
18	INNER WALL	**61907300**	1	1	1	1	1	1	1	1	1	1	777
19	COVER, TOP	**61906700**	1	1	1	1	1	1	1	1	1	1	746
20	INSULATION, TOP COVER	**61816701**	1	1	1	1	1	1	1	1	1	1	781
21	DECK	**61817100**	1	1	1	1	1	1	1	1	1	1	745
22	AIR FOIL	**61820200**	1	1	1	1	1	1	1	1	1	1	744
23	MOUNT, FAN MOTOR	**61802500**	1	1	1	1	1	1	1	1	1	1	900
27	BASE PAN	**61803439**				1	1						730
27	BASE PAN	**61803441**	1	1	1			1	1	1			730
27	BASE PAN	**61809013**									1	1	730
*	DRAIN PAN	**61803800**	1	1	1	1	1	1	1	1	1	1	840
*	BELLOWS, DRAIN VALVE	**60179903**									1	1	801
*	GRILLE, REAR	**61818500**	1	1	1	1	1	1	1	1	1	1	771
28	DOOR, SLIDE ASSLY.	**61821500**	1	1	1	1	1	1	1	1	1	1	810
*	CONNECTOR, SLIDE DOOR	**61814800**	1	1	1	1	1	1	1	1	1	1	811
29	PANEL, CTRL. MT.	**61807250**	1	1	1						1	1	999
29	PANEL, CTRL. MT.	**61807251**				1	1	1	1	1			999
30	BRACKET, CAP. MT	**61820400**	1	1	1	1	1	1	1	1	1	1	999
*	PANEL, L/S	**61937200**	1	1	1	1	1	1	1	1	1	1	999
31	PARTITION, CTRL. BOX	**61802800**	1	1	1	1	1	1	1	1	1	1	999
32	DECORATIVE PANEL	**61822658**	1	1	1								999
32	DECORATIVE PANEL	**61823350**									1	1	999
33	KNOBS, CTRL.	**61493906**	2	2	2						2	2	761
*	HOLDER, THERMISTER	**61925001**				1	1	1	1	1			764
*	HOLDER, AIR FILTER	**60865900**	2	2	2	2	2	2	2	2	2	2	756
*	FILTER, AIR	**60865808**	1	1	1	1	1	1	1	1	1	1	754
*	CLAMP, SUPPLY CORD	**91500305**	2	2	2	2	2	2	2	2	2	2	999
*	BRACKET, RESISTO BLOCK	**61820600**	1	1	1						1	1	999
34	GROMMET, COMPRESSOR	**61028900**	3	3	3	3	3	3	3	3	3	3	790
35	SCREW, COMPRESSOR MT.	**91400400**	3	3	3	3	3	3	3	3	3	3	999
*	COUNTER WEIGHT	**61715800**	3	3	3	3	3	3	3	3	3	3	999
36	PLENUM ASSLY.	**61810206**	1	1	1	1	1	1	1	1	1	1	753

*** PARTS NOT SHOWN**

SMALL CHASSIS "S" SERIES - 115V

	DESCRIPTION	PART NO.	KS			SS					YS		CODE
	CHASSIS PARTS		KS12L10-C	KS12L10-D	KS15L10-B	SS08L10-C	SS08L10-D	SS10L10-C	SS12L10-D	SS14L10-C	YS09L10-D	YS09L10-E	
*	LEVER, FRESH & EXHAUST	**61809205**	1	1	1	1	1	1	1	1	1	1	813
*	KNOB, FRESH & EXHAUST	**61809305**	1	1	1	1	1	1	1	1	1	1	814
37	INTAKE GRILLE	**61808906**	1	1	1	1	1	1	1	1	1	1	772
*	LATCH, INTAKE GRILLE	**61989000**	2	2	2	2	2	2	2	2	2	2	752
38	OUTER SHELL ASSLY	**61825705**	1	1	1	1	1	1	1	1	1	1	770
39	SILL PLATE	**61808413**	1	1	1	1	1	1	1	1	1	1	999
*	CHASSIS GUIDE, SHELL	**61819601**	2	2	2	2	2	2	2	2	2	2	999
*	FRIEDRICH SCRIPT	**60169110**	1	1	1	1	1	1	1	1	1	1	999
*	PUSHNUTS, SCRIPT	**91002900**	2	2	2	2	2	2	2	2	2	2	999
40	WINGBOARD	**60294415**	1	1	1	1	1	1	1	1			999
41	BRACKET, SUPPORT	**61109513**	2	2	2	2	2	2	2	2			999
42	ANGLE, WINGBOARD	**61819811**	2	2	2	2	2	2	2	2			999
43	ANGLE, TOP	**61819711**	1	1	1	1	1	1	1	1			999
44	GASKET, VINYL.	**60610304**	1	1	1	1	1	1	1	1			780
*	HARDWARE BAG(SCREWS)	**60846016**	1	1	1	1	1	1	1	1			999
45	GASKET, CHASSIS.	**61717301**	1	1	1	1	1	1	1	1	1	1	780
45	GASKET, WINDOW.	**60610304**	1	1	1	1	1	1	1	1			780
*	CARTON, SHIPPING	**61839801**	1	1	1	1	1	1	1	1	1	1	999
	OPTIONAL ACCESSORIES												
*	WINDOW KIT	**WIKS**									1	1	
*	DRAIN KIT, DC-2	**01900235**	1	1	1	1	1	1	1	1	1	1	999
*	START KIT, CAP.\RELAY	**61008903**	1	1	1	1	1	1	1	1	1	1	160
*	ANTI-ICE KIT	**61680600**	1	1	1	1	1	1	1	1	1	1	250

*** PARTS NOT SHOWN**

SMALL CHASSIS "S" SERIES - 230V

REF	DESCRIPTION	PART NO.	ES			SS			YS		CODE
	ELECTRICAL PARTS		**ES12L33-B**	**ES12L33-C**	**ES16L33-B**	**SS12L30-C**	**SS12L30-D**	**SS16L30-C**	**YS13L33-B**	**YS13L33-C**	
1	THERMOSTAT	**61828400**	1	1	1				1	1	120
*	RESISTOR	**61808001**	1	1	1				1	1	200
*	THERMOSTAT, DEFROST	**61350314**							1	1	122
*	REMOTE CONTROL	**61826606**				1	1	1			399
2	ELECTRONIC CTR.	**61921194**				1	1	1			331
*	OVERLOAD	**61764521**				1			1	1	190
*	OVERLOAD	**61764556**			1			1			190
*	OVERLOAD	**61764540**	1	1		1	1				190
4	CAPACITOR	**61080534**			1			1			150
4	CAPACITOR	**61080536**	1	1		1	1		1	1	150
5	SUPPLY CORD	**60500323**	1	1	1				1	1	220
5	SUPPLY CORD	**60500322**				1	1	1			220
6	SWITCH, SYS. 8 POS.	**60607204**	1	1	1				1	1	130
7	SWITCH (YES - NO)	**61806105**	1	1	1				1	1	132
8	FAN MOTOR	**61871441**	1	1	1	1	1	1	1	1	110
*	SOLENOID	**25063605**								1	240
*	**SOLENOID and REVERSING VALVE**	**25022022**							1		240
8A	HEATER	**61878610**	1	1	1				1	1	210
*	FUSE LINK	**61596301**	1	1	1				1	1	192
*	LIMITER, HEATER	**61827902**	1	1	1				1	1	193
REF	**DESCRIPTION**	**PART NO.**	**ES**			**SS**			**YS**		**CODE**
	REFRIGERATION PARTS		**ES12L33-B**	**ES12L33-C**	**ES16L33-B**	**SS12L30-C**	**SS12L30-D**	**SS16L30-C**	**YS13L33-B**	**YS13L33-C**	
9	COMPRESSOR	**61716628**							1	1	600
9	COMPRESSOR	**61716645**	1	1		1	1				600
9	COMPRESSOR	**62199704**			1			1			600
10	EVAPORATOR COIL	**61850100**	1	1		1	1		1	1	400
10	EVAPORATOR COIL	**61850101**									400
10	EVAPORATOR COIL	**62050014**			1			1			400
11	CONDENSER COIL	**61850302**	1		1	1		1			410
11	CONDENSER COIL	**61850306**							1		410
11	CONDENSER COIL	**62050303**		1			1				410
11	CONDENSER COIL	**62050310**								1	410
*	DRIER, LIQUID	**60308101**	1	1	1	1	1	1	1	1	480
*	DRIER, SUCTION	**61828200**							1	1	480
*	CHECK VALVE	**61824400**							1	1	510
*	REVERSING VALVE	**25018305**								1	500
*	**REVERSING VALVE and SOLENOID**	**25022022**							1		500
*	CAPILLARY TUBE	**03760543**							1	1	471
*	CAPILLARY TUBE	**03760545**							1	1	471
*	CAPILLARY TUBE	**03760473**	1	1		1	1				471
*	CAPILLARY TUBE	**01390005**			1			1			471

*** PARTS NOT SHOWN**

SMALL CHASSIS "S" SERIES - 230V

REF	DESCRIPTION	PART NO.	ES			SS			YS		CODE
	CHASSIS PARTS		ES12L33-B	ES12L33-C	ES16L33-B	SS12L30-C	SS12L30-D	SS16L30-C	YS13L33-B	YS13L33-C	
12	SHROUD, CONDENSER	**61803601**	1	1	1	1	1	1	1	1	720
13	FAN BLADE	**60542003**	1	1	1	1	1	1	1	1	710
14	BLOWER WHEEL	**60610603**							1	1	700
14	BLOWER WHEEL	**60610616**	1	1	1	1	1	1			700
15	BRACE, COND. SHROUD	**61802600**	3	3	3	3	3	3	3	3	722
16	SCROLL	**61814905**	1	1	1	1	1	1	1	1	743
17	BLOWER FRONT	**61817300**	1	1	1	1	1	1	1	1	742
19	COVER, TOP	**61906700**	1	1	1	1	1	1	1	1	746
21	DECK	**61817100**	1	1	1	1	1	1	1	1	745
23	MOUNT, FAN MOTOR	**61802500**	1	1	1	1	1	1	1	1	900
25	BRACKET, HEATER MT.	**61818900**	1	1	1				1	1	999
27	BASE PAN	**61809015**	1	1	1						730
27	BASE PAN	**61803441**				1	1	1			730
27	BASE PAN	**61809013**							1	1	730
*	DRAIN PAN	**61803800**	1	1	1	1	1	1	1	1	840
*	BELLOWS, DRAIN VALVE	**60179903**	1	1	1				1	1	801
*	GRILLE, REAR	**61818500**	1	1	1	1	1	1	1	1	771
28	DOOR, SLIDE ASSLY.	**61821500**	1	1	1	1	1	1	1	1	810
*	CONNECTOR, SLIDE DOOR	**61814800**	1	1	1	1	1	1	1	1	811
29	PANEL, CTRL. MT.	**61807251**				1	1	1			999
29	PANEL, CTRL. MT.	**61807250**	1	1	1				1	1	999
30	BRACKET, CAP. MT	**61820400**	1	1	1	1	1	1	1	1	999
*	PANEL, L\S	**61937200**	1	1	1	1	1	1	1	1	999
31	PARTITION, CTRL. BOX	**61802800**				1	1	1			999
31	PARTITION, CTRL. BOX	**61802801**	1	1	1				1	1	999
32	DECORATIVE PANEL	**61823360**	1	1	1				1	1	999
33	KNOBS, CTRL.	**61493915**	2	2	2				2	2	761
*	HOLDER, THERMISTER	**61925001**				1	1	1			764
*	HOLDER, AIR FILTER	**60865900**	2	2	2	2	2	2	2	2	756
*	FILTER, AIR	**60865808**	1	1	1	1	1	1	1	1	754
*	CLAMP, SUPPLY CORD	**91500306**	2	2	2	2	2	2	2	2	999
*	BRACKET, RESISTO BLOCK	**61820600**	1	1	1				1	1	999
34	GROMMET, COMPRESSOR	**61028900**	3	3	3	3	3	3	3	3	790
35	SCREW, COMPRESSOR MT.	**91400400**	3	3	3	3	3	3	3	3	999
36	PLENUM ASSLY.	**61810206**	1	1	1	1	1	1	1	1	753
*	KNOB,FRESH AIR & EXHAUST	**61809305**	1	1	1	1	1	1	1	1	761

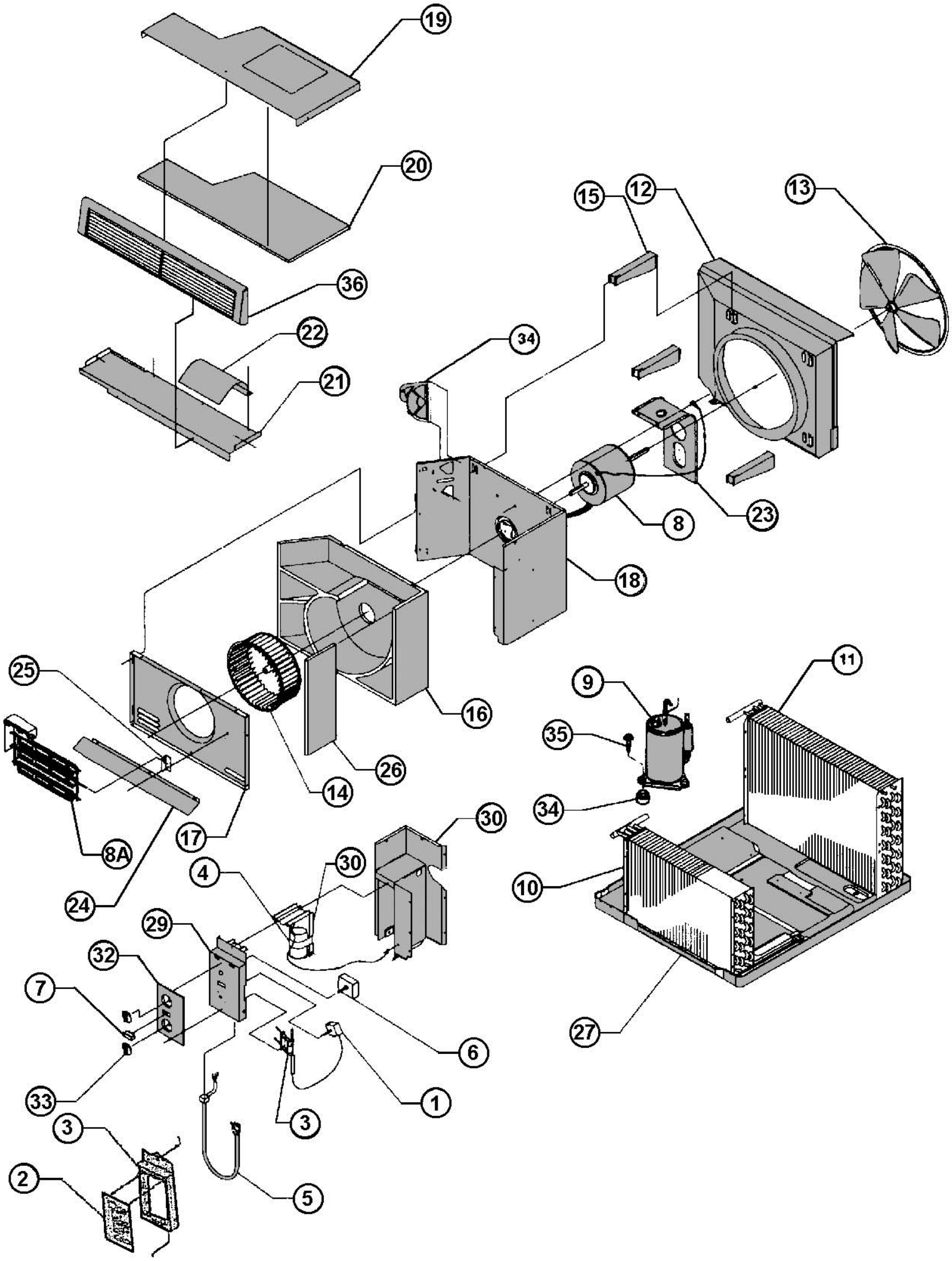
*** PARTS NOT SHOWN**

SMALL CHASSIS "S" SERIES - 230V

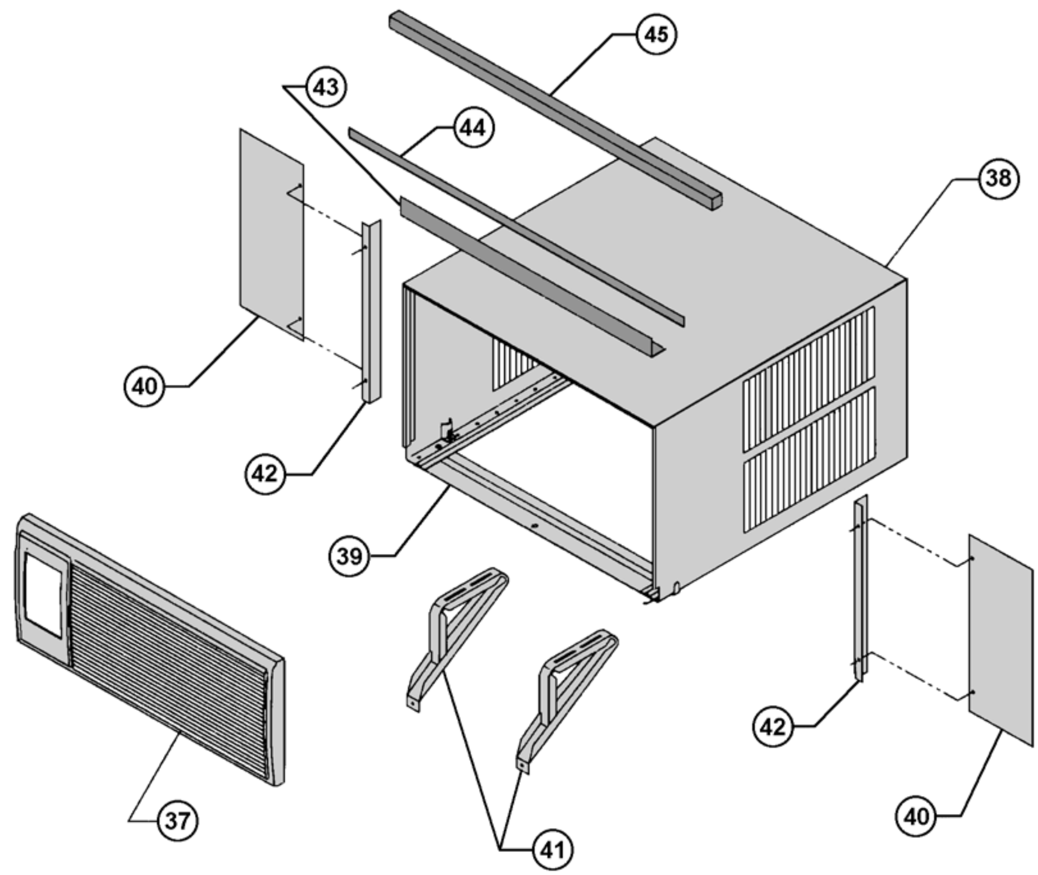
REF	DESCRIPTION	PART NO.	ES			SS			YS		CODE
	CHASSIS PARTS		ES12L33-B	ES12L33-C	ES16L33-B	SS12L30-C	SS12L30-D	SS16L30-C	YS13L33-B	YS13L33-C	
37	INTAKE GRILLE	**61808906**	1	1	1	1	1	1	1	1	772
*	LATCH, INTAKE GRILLE	**61989000**	2	2	2	2	2	2	2	2	752
38	OUTER SHELL ASSLY	**61825705**	1	1	1	1	1	1	1	1	770
39	SILL PLATE	**61808413**	1	1	1	1	1	1	1	1	
*	CHASSIS GUIDE, SHELL	**61819601**	2	2	2	2	2	2	2	2	
*	FRIEDRICH SCRIPT	**60169110**	1	1	1	1	1	1	1	1	
*	PUSHNUTS, SCRIPT	**91002900**	2	2	2	2	2	2	2	2	
40	WINGBOARD	**60294415**				1	1	1			
41	BRACKET, SUPPORT	**61109513**				2	2	2			
42	ANGLE, WINGBOARD	**61819811**				2	2	2			
43	ANGLE, TOP	**61819711**				1	1	1			
44	GASKET, VINYL	**60610304**				1	1	1			
*	HARDWARE BAG(SCREWS)	**60846017**	1	1	1				1	1	
*	HARDWARE BAG(SCREWS)	**60846016**				1	1	1			
45	GASKET, CHASSIS	**61717301**	1	1	1	1	1	1	1	1	
45	GASKET, WINDOW	**60610304**				1	1	1			
*	CARTON, SHIPPING	**61841908**	1	1	1	1	1	1	1	1	
	OPTIONAL ACCESSORY ITEMS										
*	**DRAIN KIT, DC-2**	01900235	1	1	1	1	1	1	1	1	999
*	**START KIT, CAP.\RELAY**	61008903	1	1	1	1	1	1	1	1	160

*** PARTS NOT SHOWN**

CHASSIS PARTS (EM, KM, SM, & YM)



CABINET & MOUNTING PARTS (EK, EM, KM, SM, YM)



MEDIUM CHASSIS "M" SERIES

REF	DESCRIPTION	PART NO.	EM		KM		SM					YM		CODE
	ELECTRICAL PARTS		EM18L34-B	EM24L35-B	KM18L30-B	KM24L30-B	SM18L30A-B	SM18L30A-C	SM21L30-C	SM21L30-D	SM24L30-B	YM18L34-B	YM18L34-C	
1	THERMOSTAT	**61828500**			1	1								120
1	THERMOSTAT	**61828400**	1	1								1	1	120
*	RESISTOR	**61808001**	1	1	1	1						1	1	200
*	THERMOSTAT, DEF.	**61350314**										1	1	122
2	ELECTRONIC BOARD	**61921194**					1	1	1	1	1			331
*	REMOTE CONTROL	**61826606**					1	1	1	1	1			350
*	OVERLOAD	**61764522**										1	1	190
*	OVERLOAD	**61764556**					1	1						190
*	OVERLOAD	**61764557**	1		1									190
4	CAPACITOR	**61080557**							1	1				150
4	CAPACITOR	**61080529**		1		1					1	1	1	150
4	CAPACITOR	**61080534**	1		1		1	1						150
5	SUPPLY CORD	**60500340**	1									1	1	220
5	SUPPLY CORD	**60500322**			1		1	1	1	1				220
5	SUPPLY CORD	**60500323**				1					1			220
5	SUPPLY CORD	**60500341**		1										220
6	SWITCH SYS. 8 POS.	**60607204**	1	1								1	1	130
6	SWITCH SYS. 6 POS.	**60607205**			1	1								130
7	SWITCH (YES - NO)	**61806105**	1	1	1	1						1	1	132
8	FAN MOTOR	**61871432**		1	1	1	1	1	1	1	1	1	1	110
*	SOLENOID COIL	**25063605**											1	240
*	**SOLENOID and REVERSING VALVE**	**25022032**										1		240
8A	HEATER	**61878617**		1										210
8A	HEATER	**61878611**	1									1	1	210
	REFRIGERATION PARTS													
9	COMPRESSOR	**61716652**		1		1					1			600
9	COMPRESSOR	**61716651**							1	1				600
9	COMPRESSOR	**61716663**	1		1									600
9	COMPRESSOR	**62199704**					1	1						600
9	COMPRESSOR	**61716660**										1	1	600
10	EVAPORATOR COIL	**61850011**	1		1									400
10	EVAPORATOR COIL	**61850002**										1		400
10	EVAPORATOR COIL	**62050016**							1					400
10	EVAPORATOR COIL	**61850023**					1				1			400
10	EVAPORATOR COIL	**62050017**		1		1		1		1	1		1	400
11	CONDENSER COIL	**61850222**					1				1			410
11	CONDENSER COIL	**62050215**		1		1								410
11	CONDENSER COIL	**61850200**	1		1				1	1				410
11	CONDENSER COIL	**61850205**										1	1	410
11	CONDENSER COIL	**61850215**						1			1			410
*	DRIER, LIQUID	**60308101**	1	1	1	1	1	1	1	1	1	1	1	480
*	CHECK VALVE	**61822400**										1	1	471
*	REVERSING VALVE	**25018705**											1	500
*	REVERSING VALVE and SOLENOID	**25022032**										1		500
*	CAPILLARY TUBE	**03760479**							3					471
*	CAPILLARY TUBE	**01389975**	1		1									471
*	CAPILLARY TUBE	**03760545**					3	3				1	1	471
*	CAPILLARY TUBE	**03760511**										1	1	471
*	CAPILLARY TUBE	**03760452**		3		3				3	3			471

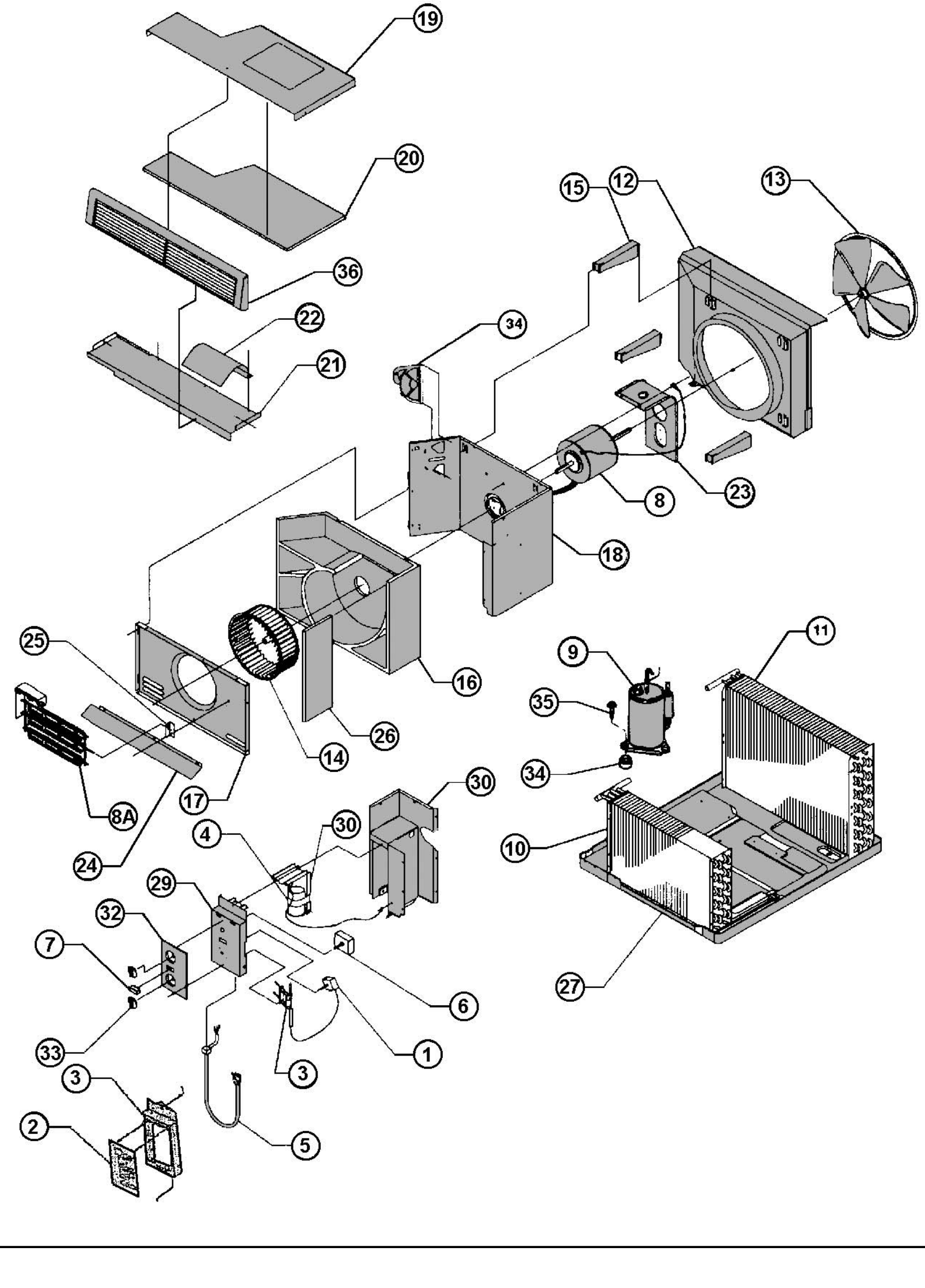
*** PARTS NOT SHOWN**

MEDIUM CHASSIS "M" SERIES PARTS LIST

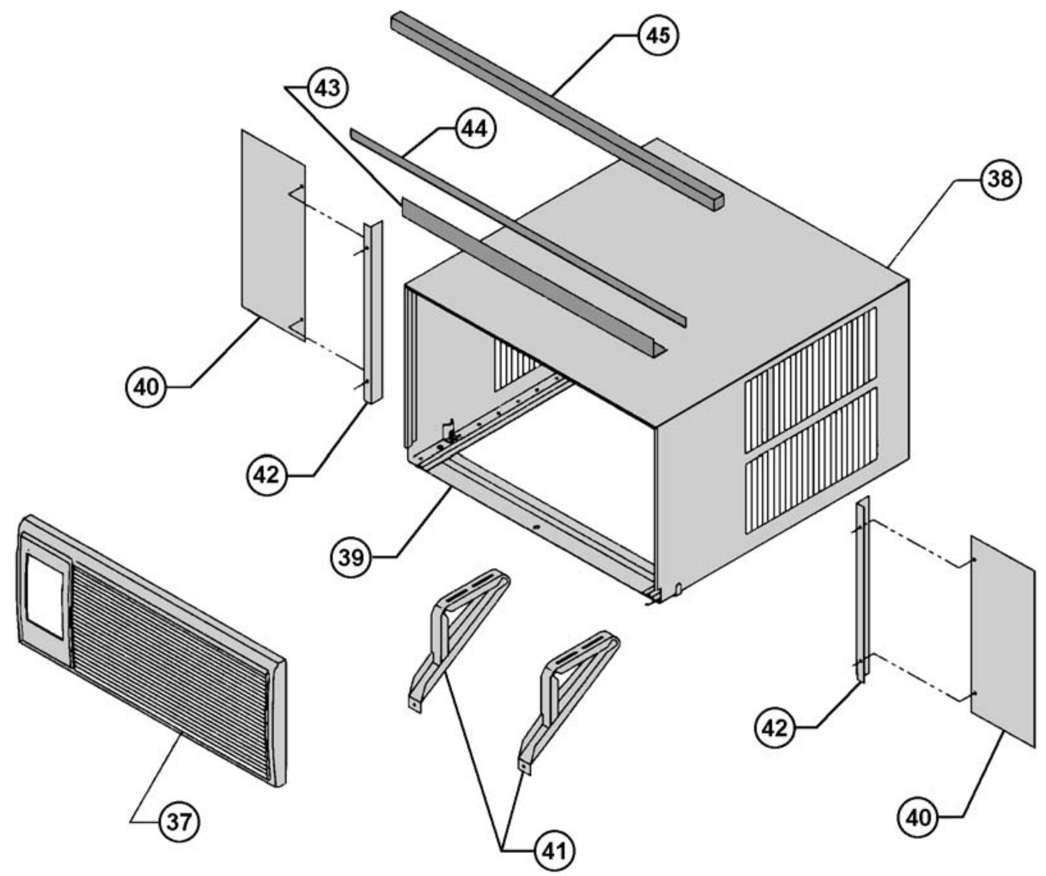
REF	DESCRIPTION	PART NO.	EM		KM		SM					YM		CODE
	CHASSIS PARTS		EM18L34-B	EM24L35-B	KM18L30-B	KM24L30-B	SM18L30A-B	SM18L30A-C	SM21L30-C	SM21L30-D	SM24L30-B	YM18L34-B	YM18L34-C	
12	SHROUD, CONDENSER	**61804901**	1	1	1	1	1	1	1	1	1	1	1	720
13	FAN BLADE, COND.	**60542004**	1	1	1	1	1	1	1	1	1	1	1	710
14	BLOWER WHEEL, EVAP.	**60610617**	1		1		1	1	1	1				700
14	BLOWER WHEEL, EVAP.	**60610618**		1		1					1	1	1	700
15	BRACE, COND.SHROUD	**61802600**	3	3	3	3	3	3	3	3	3	3	3	722
16	SCROLL	**61817505**	1	1	1	1	1	1	1	1	1	1	1	743
17	BLOWER FRONT	**61817400**	1	1	1	1	1	1	1	1	1	1	1	742
23	MOUNT, FAN MOTOR	**61804100**	1	1	1	1	1	1	1	1	1	1	1	900
25	BRACKET, HTR	**61818900**	1	1								1	1	730
27	BASE PAN	**61809015**	1	1								1	1	730
27	BASE PAN	**61803441**			1	1			1	1	1			730
27	BASE PAN	**61803411**					1	1						730
*	BELLOWS, DRAIN VALVE	**60179903**	1	1								1	1	801
*	DRAIN PAN, EVAP.	**61803800**	1	1	1	1	1	1	1	1	1	1	1	840
*	GRILLE, REAR	**61818501**	1	1	1	1	1	1	1	1	1	12	12	771
28	DOOR, SLIDE ASY	**61821500**	1	1	1	1	1	1	1	1	1	1	1	810
*	CONNECTOR SLIDE ASY	**61814800**	1	1	1	1	1	1	1	1	1	1	1	811
*	WIRE CLIP, SLIDE ASSY	**60301800**	1	1	1	1	1	1	1	1	1	1	1	999
29	PANEL, CTRL. MOUNT	**61811050**	1	1	1	1						1	1	999
29	PANEL, CTRL. MOUNT	**61811051**					1	1	1	1	1			999
32	DECORATIVE PANEL	**61823360**	1	1								1	1	999
32	DECORATIVE PANEL	**61822658**			1	1								999
33	KNOBS, CRTL.	**61493915**	2	2	2	2						2	2	761
*	BRACKET,RESISTOR BLK	**61820600**	1	1	1	1						1	1	999
*	HOLDER, THERMISTOR	**61925001**					1	1	1	1	1			764
*	HOLDER, AIR FILTER	**61823000**	2	2	2	2	2	2	2	2	2	2	2	756
*	FILTER, AIR	**60865809**	1	1	1	1	1	1	1	1	1	1	1	754
*	CLAMP, SUPPLY CORD	**91500308**	2	2								2	2	999
*	CLAMP, SUPPLY CORD	**91500307**												999
*	CLAMP, SUPPLY CORD	**91500305**												999
*	CLAMP, SUPPLY CORD	**91500306**			2	2	2	2	2	2	2			999
34	GROMMET, COMP.	**61028900**	3		3	3	3	3	3	3	3	3	3	790
34	GROMMET, COMP.	**01150934**		3										790
35	SCREW, COMP.	**91400400**	3	3	3	3	3	3	3	3	3	3	3	999
36	PLENIUM ASLY.	**61810206**	1	1	1	1	1	1	1	1	1	1	1	753
37	GRILLE, INTAKE	**61811111**	1	1	1	1	1	1	1	1	1	1	1	772
*	LATCH, GRILLE INTAKE	**61989000**	2	2	2	1	2	2	2	2	2	2	2	999
38	OUTER SHELL	**61825706**	1	1	1	1	1	1	1	1	1	1	1	770
39	SILL PLATE	**61808413**	1	1	1	1	1	1	1	1	1	1	1	999
*	CHASSIS GUIDE, SHELL	**61819601**	2	2	2	2	2	2	2	2	2	2	2	999
*	CHASSIS RETAINER	**61826400**	1	1	1	1	1	1	1	1	1	1	1	999
*	FRIEDRICH SCRIPT	**60169110**	1	1	1	1	1	1	1	1	1	1	1	999
*	PUSHNUTS, SCRIPT	**91002900**	2	2	2	2	2	2	2	2	2	2	2	999
40	WINGBOARD	**60294415**			1	1	1	1	1	1	1			999
41	BRACKET, SUPPORT	**61109513**			2	2	2	2	2	2	2			999
42	ANGLE, WINGBOARDS	**61819813**			2	2	2	2	2	2	2			999
43	ANGLE, TOP SUPPORT	**61819711**			1	1	1	1	1	1	1			999
*	HARDWARE (SCREWS)	**60846017**	1	1								1	1	999
*	HARDWARE (SCREWS)	**60846016**			1	1	1	1	1	1	1			999
45	GASKET, CHASSIS	**61717301**	1	1	1	1	1	1	1	1	1	1	1	780
45	GASKET, WINDOW	**60073300**			1	1	1	1	1	1	1			780
46	GASKET, VINYL	**60610304**			1	1	1	1	1	1	1			780
*	CARTON, SHIPPING	**61841916**	1	1	1	1	1	1	1	1	1	1	1	999
	OPTIONAL ACCESSORY ITEMS													
*	DRAIN KIT, DC-2	**01900235**	1	1	1	1	1	1	1	1	1	1	1	
*	START KIT, CAP.\RELAY	**61008903**	1	1	1	1	1	1	1	1	1	1	1	

*** PARTS NOT SHOWN**

CHASSIS PARTS (SL, EL, & YL)



CABINET & MOUNTING PARTS (SL, EL, & YL)



LARGE CHASSIS "L" SERIES

REF	DESCRIPTION	PART NO.	SL		EL	YL		CODE
	ELECTRICAL PARTS		**SL28L30-C**	**SL36L30A-C**	**EL36L34A-C**	**YL24L35-C**	**YL24L35-D**	
1	THERMOSTAT	**61828500**	1	1				120
1	THERMOSTAT	**61828400**			1	1	1	120
*	THERMOSTAT, DEF.	**61350314**				1	1	122
4	CAPACITOR	**61080529**				1		150
4	CAPACITOR	**61080557**	1					150
4	CAPACITOR	**61080527**		1	1		1	150
5	SUPPLY CORD	**60500323**	1					220
5	SUPPLY CORD	**60500341**		1	1	1	1	220
3	RESISTOR	**61808001**	1	1	1	1	1	200
6	SWITCH SYS. 5 POS.	**60607203**	1	1				130
6	SWITCH SYS. 8 POS.	**60607204**			1	1	1	130
7	SWITCH (YES - NO)	**61806105**	1	1	1	1	1	132
8	FAN MOTOR	**61871466**		1	1			110
8	FAN MOTOR	**61871467**	1			1	1	110
*	SOLENOID	**25063605**					1	240
*	SOLENOID and REVERSING VALVE	**25022032**				1		240
8A	HEATER	**61878612**			1	1	1	210
*	COMPRESSOR HARNESS	**61821409**	1			1	1	270
*	COMPRESSOR HARNESS	**61821405**		1	1			270
	REFRIGERATION PARTS							
9	COMPRESSOR	**61716652**				1	1	600
9	COMPRESSOR	**61716650**	1					600
9	COMPRESSOR	**61716669**		1	1			600
10	EVAPORATOR COIL	**62050001**	1	1	1		1	400
10	EVAPORATOR COIL	**61850003**				1		400
11	CONDENSER COIL	**61850223**		1	1			410
11	CONDENSER COIL	**61850224**	1					410
11	CONDENSER COIL	**61850203**				1	1	410
*	DRIER, LIQUID	**60308101**	1	1	1	1	1	480
*	Drier/Ck Valve/ Cap Tube	**92500001**				1	1	480
*	REVERSING VALVE	**25018705**					1	240
*	REVERSING VALVE and SOLENOID	**25022032**				1		500
*	CAPILLARY TUBE (HEAT)	**01389905**				1	1	471
*	CAPILLARY TUBE (COOL)	**03760518**				1	1	471
*	CAPILLARY TUBE	**01390005**	2	2	2			471

*** PARTS NOT SHOWN**

LARGE CHASSIS "L" SERIES

REF	DESCRIPTION	PART NO.	SL		EL	YL		CODE
	CHASSIS PARTS		**SL28L30-C**	**SL36L30A-C**	**EL36L34A-C**	**YL24L35-C**	**YL24L35-D**	
*	SHROUND, W/SUMP LRG	**61807702**	1	1	1	1	1	720
13	FAN BLADE, COND.	**60542007**	1	1	1	1	1	710
14	BLOWER WHEEL, EVAP.	**60610602**	1			1	1	700
14	BLOWER WHEEL, EVAP.	**60610609**		1	1			700
15	BRACE, COND.SHROUD	**61810000**	3	3	3	3	3	722
16	SCROLL	**61818100**	1	1	1	1	1	743
17	BLOWER FRONT	**61817800**	1	1	1	1	1	742
25	BRACKET, HTR	**61818900**			1	1	1	999
27	BASE PAN	**61807111**		1				730
27	BASE PAN	**61807114**	1					730
27	BASE PAN	**61809513**				1	1	730
27	BASE PAN	**61809511**			1			730
*	BELLOWS, DRAIN VALVE	**60179903**			1	1	1	801
*	DRAIN PAN, EVAP.	**61807400**	1	1	1	1	1	840
*	GRILLE, REAR	**61818502**	1	1	1	1	1	771
29	PANEL, CTRL. MOUNT	**61806950**	1	1	1	1	1	999
31	PARTITION, CTRL. BOX	**61807000**	1	1				999
31	PARTITION, CTRL. BOX	**61807001**			1	1	1	999
32	DECORATIVE PANEL	**61822650**	1	1	1			999
32	DECORATIVE PANEL	**61823360**				1	1	999
33	KNOBS, CRTL.	**61493915**	2	2	2	2	2	761
*	BRACKET,RESISTOR BLK	**61820600**	1	1	1	1	1	999
23	MOUNT, FAN MOTOR	**61806700**	1	1	1	1	1	900
*	HOLDER, AIR FILTER	**61823000**	2	2	2	2	2	756
*	FILTER, AIR	**60865810**	1	1	1	1	1	754
*	CLAMP, SUPPLY CORD	**91500306**	2					999
*	CLAMP, SUPPLY CORD	**91500308**		2	2	2	2	999
34	GROMMET, COMP.	**01150934**	3	3	3	3	3	790
35	SCREW, COMP.	**91400400**	3	3	3	3	3	999
36	PLENIUM ASLY.	**61810506**	1	1	1	1	1	753
37	GRILLE, INTAKE	**61810406**	1		1	1	1	772
*	LATCH, GRILLE INTAKE. METAL	**61989000**	2	2	2	2	2	772
38	OUTER SHELL	**61825707**	1	1	1	1	1	770
39	SILL PLATE	**61808411**	1	1	1	1	1	999
*	CHASSIS GUIDE, SHELL	**61819601**	2	2	2	2	2	999
*	FRIEDRICH SCRIPT	**60169110**	1	1	1	1	1	999
*	PUSHNUTS, SCRIPT	**91002900**	2	2	2	2	2	999
40	WINGBOARD	**60294425**	1	1				999
*	HARDWARE (SCREWS)	**60846016**	1	1				999
*	HARDWARE (SCREWS)	**60846017**			1	1	1	999
45	GASKET, CHASSIS	**61717301**	1	1	1	1	1	780
45	GASKET, WINDOW	**60073300**	1	1				780
44	GASKET, VINYL	**60610304**	1	1				780
*	CARTON, SHIPPING	**61841917**	1	1	1	1	1	999
43	ANGLE, TOP SUPPORT	**61819713**	1	1				999
42	ANGLE, WINGBOARDS	**61819815**	2	2				999
		OPTIONAL ACCESSORIES						
*	ACCESSORY PKGE.	**WIKL**			1	1	1	
*	HARD START KIT	**61840900**	1	1	1	1	1	

*** PARTS NOT SHOWN**

Use Factory-Certified Parts.

Friedrich®

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